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A1

No. SILA:075, titled "Apparatus and Methods for Generating Radio Frequencies in Communication Circuitry"; and U.S. Patent Application Serial No. 10/074,591, Attorney Docket No. SILA:096, titled "Apparatus for Generating Multiple Radio Frequencies in Communication Circuitry and Associated Methods."

On page 2, replace the paragraph at lines 4-16 with:

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Furthermore, this patent application incorporates by reference the following patent documents: U.S. Patent Application Serial No. 10/075,122, Attorney Docket No. SILA:078, titled "Digital Architecture for Radio-Frequency Apparatus and Associated Methods"; U.S. Patent Application Serial No. 10/075,099, Attorney Docket No. SILA:097, titled "Notch Filter for DC Offset Reduction in Radio-Frequency Apparatus and Associated Methods"; U.S. Patent Application Serial No. 10/074,676, Attorney Docket No. SILA:098, titled "DC Offset Reduction in Radio-Frequency Apparatus and Associated Methods"; U.S. Patent Application Serial No. 10/079,058, Attorney Docket No. SILA:099, titled "Apparatus and Methods for Output Buffer Circuitry with Constant Output Power in Radio-Frequency Circuitry"; U.S. Patent Application Serial No. 10/081,121, Attorney Docket No. SILA:095, titled "Calibrated Low-Noise Current and Voltage References and Associated Methods"; and U.S. Patent Application Serial No. 10/079,057, Attorney Docket No. SILA:107, titled "Apparatus and Method for Front-End Circuitry in Radio-Frequency Apparatus."

On page 25, replace the paragraph at lines 10-22 with:

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The transmit path circuitry shown in FIG. 1D constitutes one possible architecture for a transmit path circuitry that may advantageously use the inventive concepts. As persons of ordinary skill in the art who have the benefit of the description of the invention understand, one may use other transmit path circuitry architectures and circuit arrangements, as desired, for example, direct up-conversion transmit path circuitries, and the like. U.S. Patent Application Serial No. 10/075,094, Attorney Docket No. SILA:074, titled "Radio-Frequency Communication Apparatus and Associated Methods"; U.S. Patent Application Serial No. 10/075,098, Attorney Docket No. SILA:075, titled "Apparatus and Methods for Generating Radio Frequencies in Communication Circuitry"; and U.S. Patent Application Serial No. 10/074,591, Attorney Docket No. SILA:096, titled "Apparatus for Generating Multiple Radio Frequencies in Communication Circuitry and Associated Methods," incorporated by reference here, describe further details of the transmit path circuitry and its various components in exemplary RF circuitry that can use the invention.--

In the Claims:

Claim 1 is being amended. Please cancel claim 2 and add new claims 3-39.

The rewritten clean versions of all the pending claims are provided below. Attached at the end of this paper is an Appendix providing an indication of the changes relative to the prior version of the claims, as now required by Rule 121(c).

- CL# Sub B1
1. A semiconductor package, comprising:
a package substrate having a first surface;